

steel interchange

IF YOU'VE EVER ASKED YOURSELF "WHY?"

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Hooked or Headed Anchor Rod Embedment?

Question: I am looking at a design for a steel moment-resisting frame. The design calls for hooked anchor rods in the columns. The design also calls for headed anchor rods in the beams. The design engineer has provided the following information:

Question sent to AISC's Steel Solutions Center

Specification Manual
 Manual
 14-10 13
 Steel Construction Manual
 Manual
 1554
 1554,
 Selected ASTM Standards for Structural Steel Fabrication,
 31
 2.5 Design Guide 1, Base Plate and Anchor Rod Design,
 2.2
 2-5 13 Manual.

Kurt Gustafson, S.E., P.E.
 American Institute of Steel Construction

Use of "Actual" Tested Yield Strength for Design

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